

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Atty. Docket
Peter Klaus Bachmann et al. DE 020166
Serial No. 10/518,825 Group Art Unit: 3595
Conf. no.: 3595
Filed: December 21, 2004 Examiner: Hibret A. Stambovsky

Title: OPTICAL SIGNAL PROCESSING DEVICE AND
 NON-LINEAR OPTICAL COMPONENT

Honorable Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT

INTRODUCTORY COMMENTS

Sir:

In response to the Office action mailed October 30, 2007,
please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of
claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 10 of this paper.

Remarks/Arguments begin on page 11 of this paper.

An **Appendix** with the amended drawing is attached following
page 17 of this paper.